

Luminaire

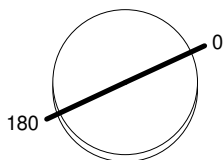
Code T077530
Name VEA F IN/OUT FOCUS BLACK GREY(NO PLUG)

Measurement

Code FTS2600182
Name VEA F IN/OUT FOCUS BLACK GREY(NO PLUG)

Luminaire Flux	567 lm	Luminaire Power	12.0 W	Efficacy	47.250 lm/W	Efficiency	100.00%
Source Flux	567 lm	Maximum value	1290.74 cd/klm	Position	C=0.00 G=27.00	CG	Rotosymmetrical
Round Luminaire		Diam.	195 mm	Height	170 mm		
Round Luminous Area		Diam.	100 mm	Height	0 mm		
Horizontal Luminous Area		0.007854 m2		Emitting area on Plane 180°		0.000000 m2	
Emitting area on Plane 0°		0.000000 m2		Emitting area on Plane 270°		0.000000 m2	
Emitting area on Plane 90°		0.000000 m2		Glare area at 76°		0.001900 m2	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		15-04-2026		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		567 lm	
LED Flux=1147lm LED Power=8.4W Eff=49.4% EfcLed=137lm/W EfcLum=47.2lm/W CCT=3000K Ra=90 R9=45 SDCM=2 L70(12k)>66000h							
C.I.E.	99	100	100	100	100	D DIN 5040	A60
F UTE	--					B NBN	BZ 1

Diam=195mm



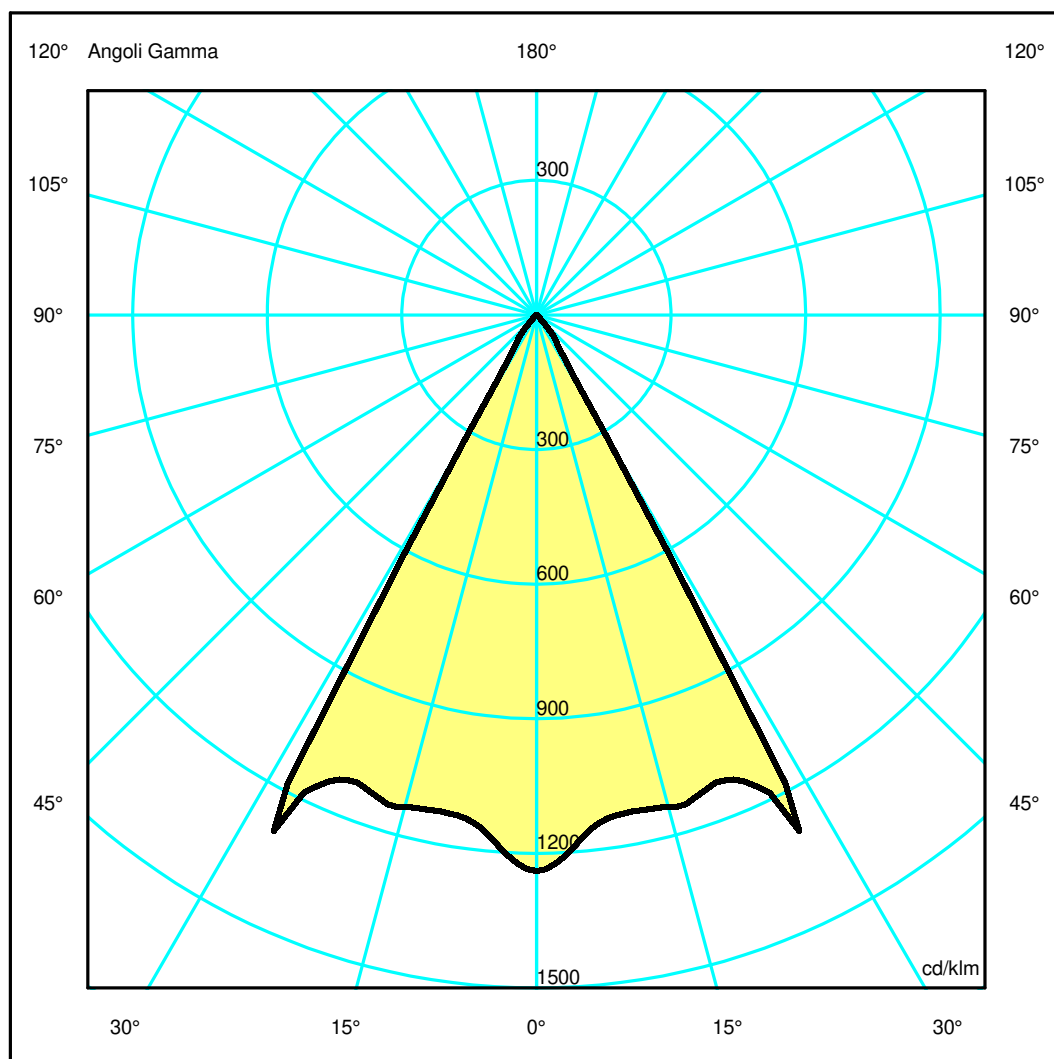
Semipiani C

180.0 ——— 0.0

ULOR 0.00 %

DLOR100.00 %

RN 0.00 %



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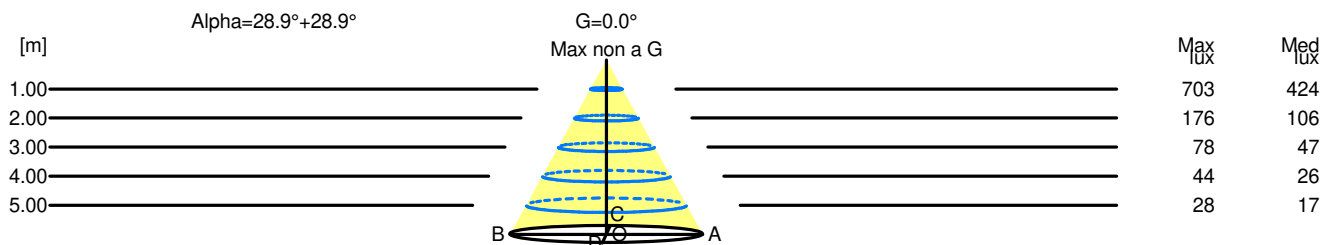
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Width at 50.00 % of Max Intensity

H[m]	1.00	2.00	3.00	4.00	5.00	H[m]	1.00	2.00	3.00	4.00	5.00
OA	0.55	1.11	1.66	2.21	2.77	OC	0.55	1.11	1.66	2.21	2.77
OB	0.55	1.11	1.66	2.21	2.77	OD	0.55	1.11	1.66	2.21	2.77

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	702.70	662.98	643.20	656.84	46.83	7.38	2.04	0.48	0.30	0.22
OB	702.70	662.98	643.20	656.84	46.83	7.38	2.04	0.48	0.30	0.22
OC	702.70	662.98	643.20	656.84	46.83	7.38	2.04	0.48	0.30	0.22
OD	702.70	662.98	643.20	656.84	46.83	7.38	2.04	0.48	0.30	0.22



H[m]	D[m]	Max lux	Med lux	Alpha=28.9°+28.9°	G=0.0 Max non a G
1.00	1.11	703	424		
2.00	2.21	176	106		
3.00	3.32	78	47		
4.00	4.42	44	26		
5.00	5.53	28	17		